

Product Name :
Plate Type Heat Exchanger with Data Acquisition

Product Code :
CHINAELABC2620014



Description :

Plate Type Heat Exchanger with Data Acquisition

Technical Specification :

FEATURES:

Demonstration of plate heat exchanger under parallel and counter flow.
Determination of heat transfer coefficient.
Effects of flow rate and temperature difference.
Useful for institutions, research laboratories & insulating powder manufactures
Functions of the software: educational software, data acquisition, system operation

SPECIFICATION:

Stirrer: 0- 500 rpm
Construction: stain less steel plate type heat exchanger.

Service module consisting of:
Hot water tank and pump.
Heater: 3000 W.
Temperatures: 6 ea.
Flow meters: Hot water and cold water.
Temperature control unit: 1 ea.

Measuring ranges :
Temperature: 2x 0...325°C
Heating power: 0...3000W



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